

Massachusetts Department of Environmental Protection Rideshare Program, 310 CMR 7.16

2004 RIDESHARE PROGRAM BASE REPORT

The Rideshare Regulation, 310 CMR 7.16 (4) requires facilities to provide base data on how their applicable commuters¹ commute to work. <u>Facilities filing for the first time must complete this form.</u>

A.	Facility Information			Contact Person:				
	Fac	cility Name		Telephone: ()				
	Fac	cility Street Address ²	City/Town		State Zip Code			
	Ma	iling Address (if different from above)						
В.	Fa	acility Applicability and Sections of I	Form to Con	nplete				
	1.	Facility Applicability. Provide the numbers requ	ired below:		See Guidance on Complying with the Rideshare Regulation for help with this section.			
		Total number of commuters: Total nu	mber of applicab	r of <i>applicable</i> commuters:				
	2.	Sections of Form to Complete. See the information	tion below to dete	ermine whi	ich sections of the form you must complete.			
		Non-Educational Facilities	_		Sections of Form to Complete			
		• Facilities with 249 or less applicable commute	ers	Sign	Section I and submit this form to DEP.			
		 Facilities with a DEP Operating Permit and 25 applicable commuters 	50 or more	Com	plete and submit this entire form to DEP.			
		 Facilities <u>without</u> a DEP Operating Permit Proto 999 applicable commuters 	ogram and 250	Secti	will phase in your facility in the future. Sign on I and submit this form to DEP. You may complete the entire form and submit it.			
		◆ Facilities <u>without</u> a DEP Operating Permit Pro 1,000 or more applicable commuters	ogram and	Com	plete and submit this entire form to DEP.			
		Educational Facilities	=	_	Sections of Form to Complete			
		◆ Facilities with 999 or less applicable commuters	3	Sign S	Section I and submit this form to DEP.			
		◆ Facilities with 1,000 or more applicable commut	ters	Comp	lete and submit this entire form to DEP.			
<u> </u>	Sı	immary Information on Commute Da	ata Collectio	n Meth	and			
 C. Summary Information on Commute Data Collection Method 1. Commute Data Collection Week. Select one week to collect commute data and indicate the dates that your facilithe data: From to 								
	2.	Total Number of Applicable Trips. Calculate the	rips:					
		# Work Days in Data C Total Num	collection Week x liber of Possible T	Trips by Ap	otal # Applicable Commuters ³ = oplicable Commuters			
		rable commuters" refers to <u>applicable employees</u> at the fac tyees and <u>applicable students</u> .	cility. For education	nal facilities	, "applicable commuters" refers to both applicable			

Please attach a list of all building locations within a one mile radius.

Facilities using the Random Sample Method, enter the number of applicable commuters in your sample size.



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3.	Commute Data Collection Method. See <i>Guidance on Collecting Commute Data</i> for a detailed description of each survey method. Please check ☑ the commute data collection method your facility used:						
	☐ Census Survey (your facility distributed surveys to all applicable commuters)						
	☐ Random Sample Survey (your facility distributed surveys to a randomly selected sample of applicable commuters)						
	☐ Direct Count (your facility counted applicable commuter vehicles arriving and exiting parking lot(s) and all means of collecting commute data)						
4.	. Description of Commute Data Collection Method . In the chart below, check ☑ how your facility collected data on applicable commuter commute trips.						
	Census & Random Sample Survey Methods ONLY.						
	a. Notification of Survey . Check ☑ the actions your facility took to notify applicable commuters about the commute survey before distributing it:						
	□ Facility sent e-mails or posted notices about the upcoming commute survey □ Facility published an article in a newsletter about the upcoming commute survey □ Facility sent a letter from the president, chief executive officer about the upcoming commute survey □ Other:						
	b. Distribution of Survey . Check ☑ the actions your facility took to distribute the survey to applicable commuters:						
	 ☐ Facility distributed the survey directly through e-mail ☐ Facility distributed the survey at meetings ☐ Facility distributed the survey through supervisors, managerial staff, or department coordinators ☐ Facility distributed the survey with paychecks or other notices ☐ Facility distributed the survey at rideshare informational or promotional tables ☐ Other: 						
	c. Collection of Survey. Check ☑ the actions your facility took to collect the survey from applicable commuters:						
	□ Facility collected surveys directly, through e-mail or at meetings □ Facility collected surveys through supervisors, managerial staff, or department coordinators □ Facility collected the survey with timesheets or other documents □ Facility posted notices or sent e-mails reminding commuters to return surveys						
	Other:						
	d. Survey Form . Did your facility use a survey form other than the enclosed commute survey forms to obtain the commute data? ☐ Yes ☐ No						
	Random Sample Survey Method ONLY.						
	a. Sampling Parameters. If your facility conducts a random sample, you must use the DEP method in the <i>Guidance</i> on Collecting Commute Data. Please provide the:						
	Number of applicable commuters your facility was required to sample Sample skip interval Sample's random number start						



5.

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D	Direct Count Method ONLY.					
а	appl		direct count, you must be able to disting onging to non-applicable commuters and			
		Number of carpool or vanpool veh	cles in parking lot(s)			
Commute Data Collection Method Response Rate. Please provide the response rate your facility obtained with its commute data collection method. Count only those surveys completed by applicable commuters. Please refer to Guidance Collecting Commute Data for details on the minimum response rate for each method.						
a.	a. Census Survey Method.					
	#	f of Applicable Commuters	Total # of Applicable	Census Survey		

		÷		X	100	_	76
b.	Random Sample Survey Meth	od.					
	# of Applicable Commuters in Sample Responding to Survey	÷	Total # of Applicable Commuters in Sample] x	100	=	Random Sample Survey Response Rate %
C.	Direct Count Method.						
	# of Applicable Commuters on Whom Collected Data		Total # of Applicable Commuters at Facility	_			Direct Count Response Rate
		÷		X	100	=	%

Commuters at Facility

D. Summary of Commute Data (SCD) Forms

Responding to Survey

Use the table below to determine the *Summary of Commute Data Form* (SCD) your facility must complete based on your commute data collection method, response rate, and how your facility wants to account for whom you did not collect commute data (*non-respondents*). You must submit your SCD form to DEP with this report.

If you used the	And you obtained commute data from		Count non-respondents as	And complete	
Census Survey or	≥90% of your applicable commuters		No action required.	SCD Form 1	
Direct Count	≥ 75% but < 90%	6 of your applicable commuters	Commuting in the same proportion of modes as responding applicable commuters	SCD Form 2	
	≥ 50% but < 75% of your applicable commuters and 1. your facility opts to implement one additional trip reduction incentive (in addition to those incentives required by 310 CMR 7.16(1)).		Commuting in the same proportion of modes as responding applicable commuters	SCD Form 2	
	and	your facility opts NOT to implement an additional trip reduction incentive.	Generating drive-alone trips	SCD Form 3	
Random Sample	All applicable co	mmuters in your sample	No action required	SCD Form 4	
Survey	≥ 90% of the applicable commuters in your sample		Generating drive-alone trips	SCD Form 4	

Response Rate

on



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E. Percent of Drive-Alone Trips

Follow the steps below to provide data on the percent of applicable commuters who drive alone to the facility.

Action	Number
1. Total # of Drive-Alone Trips ("A" from your Summary of Commute Data Form).	
2. Total # of Trips, All Commute Modes ("J" from your Summary of Commute Data Form).	
3. Divide line 1 by line 2.	
4. Multiply line 3 by 100. This is the percent of drive-alone trips at your facility.	%

F. Implementation, Publicity, and Maintenance of Trip Reduction Incentives

1. **Status of Trip Reduction Incentives**. In the table below, check ☑ which incentives your facility currently <u>implements</u>, <u>publicizes</u>, <u>and maintains</u> and the number of trip reductions that have been achieved, if any, prior to this base report. The table lists the incentives that are required by 310 CMR 7.16(1).

Required Trip Reduction Incentive	Does your facility currently implement this incentive?	If yes, how many drive-alone commute trip (DACT) reductions have resulted from implementing this incentive ¹ ?
a. Conduct carpool matching	Yes □ No □	
b. Designate preferential parking for carpools (and vanpools, if required)	Yes □ No □	
c. Establish bicycling incentives	Yes □ No □	
d. Provide transit passes	Yes □ No □ N/A □	
e. Post bus schedules, rates and routes	Yes No N/A N/A	
f. Negotiate with bus providers	Yes □ No □ N/A □	
g. Conduct vanpool matching	Yes □ No □ N/A □	
h. Other:	Yes □ No □	
 Estimated Total # of DACT Reduction Incentive(s) Prior to this Report. Put 		

2. **Description of Implementation, Publicity, and Maintenance of Trip Reduction Incentives Required by 310 CMR 7.16(1).**Please attach to this form a detailed description of how each incentive has been or will be implemented, publicized, and maintained and the data of implementation. Any incentives not implemented must be implemented within 30 days of submitting this form to the DEP Rideshare Program. Attach to this form a description of how each incentive will be implemented and the date of implementation.

- All facilities must offer trip reduction incentives a, b and c.
- ◆ Facilities that are located within one mile of public transit must <u>also</u> offer trip reduction incentives d, e and f. Is your facility located within one mile of public transit? Yes □ No □
- Facilities with 1000 or more applicable commuters must <u>also</u> offer trip reduction incentive g.
 Does your facility have 1000 or more applicable commuters? Yes □ No □

¹ If your facility implemented any of the above trip reduction incentives prior to the base year, provide an estimate of any <u>increase</u> of non-DACTs only if you can document that these non-DACTs are associated with your facility's promotion of the trip reduction incentives. This is <u>not</u> your facility's total number of current non-DACT trips.



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G. 2004 Drive-Alone Trip Reduction Goal

Your facility must set a goal to reduce the number of drive-alone commute trips to the facility by 25%. Follow the steps below to calculate your facility's 2004 Drive-Alone Trip Reduction Goal:

Action	Number
Total # of Drive-Alone Trips. ("A" from your Summary of Commute Data Form).	
2. Multiply Line 1 by 0.25.	
3. Enter the Estimated Total # of Trip Reductions that Have Been Achieved from Implementing Incentives Prior to Submitting this Form. (See Section F, #1-i).	
4. Subtract Line 3 from Line 2. This is your 2004 Drive-Alone Trip Reduction Goal.	

H. Rideshare Program Cost Data (Optional)

Please write below or attach estimated costs for the start-up implementation, publicity, and maintenance of each required trip reduction incentive.

I. Certification Statement

Business Mailing Address

attachments and supporting information and	foregoing and am familiar with the information I that, based on my inquiry of those individuals true, accurate, and complete. I am aware that ble fines and imprisonment.	immediately responsible for obtaining the
Signature of Responsible Official	Title	 Date
Print Name	Telephone Number	

Submit this form by November 15, 2004 to:

City/Town

Massachusetts Department of Environmental Protection
Bureau of Waste Prevention
Rideshare Program, 10th floor
One Winter Street
Boston, Massachusetts 02108

If your facility was required to conduct a commuter survey, submit your *Summary of Commute Data* form also.

State

Zip Code